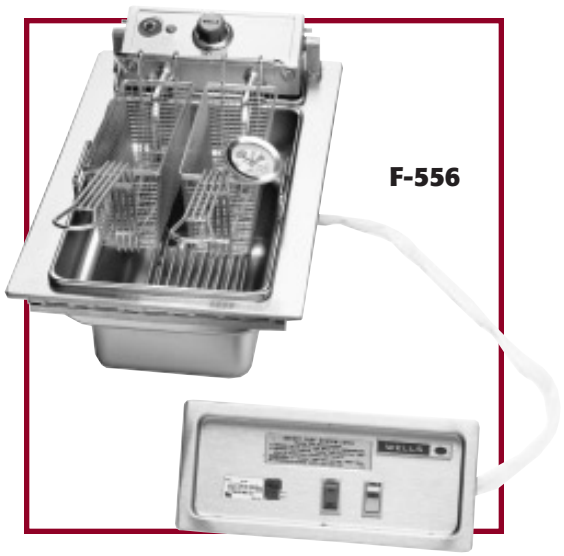
ITEM NO. _____

# F-556 BUILT-IN FRYER






**Wells F-556 Built-in Fryer** is one of the most durable and versatile fryers in the industry. A swing-up element allows the fry pot to be easily removed for cleaning, and the low watt density provides for extended oil life. Fry two separate loads at the same time using the individual fry baskets. The unique STS (Safety Test System) can be used to periodically check the temperature-limiting thermostat.

## Specifications

| Overall Dimensions: | Inches | MM |
|---|---|---|
| Width | 14 3/4 | 375 |
| Depth | 23 1/2 | 597 |
| **Oil Capacity:** | **Lbs.** | **KG** |
| F-556 | 15 | 7 |
| **Temperature Range:** | **Fahrenheit** | **Celsius** |
| F-556 | 275° to 375° | 135° to 191° |
| **Pre-Heat Time to 350° F:** | 4 1/2 minutes | |
| **Watts Per Hour to Maintain 350° F:** | | 450 |
| **Typical Production:** | **Per Hour** | |
| French Fries *(2 oz. servings)* | 300 | |
| Chicken *(pounds)* | 20 | |
| **Weights:** | **Lbs.** | **KG** |
| Installed | 32 | 17 |
| Shipping | 39 | 18 |

## Accessories / Options

**Basket,** half-size (2 per fry pot), 20161

**Basket,** full-size (1 per fry pot), 20162

**Crumb Cradle,** 20690

**Fry Pot,** replacement, 20169

**Fry Pot Cover,** 21010

## Features

- **Swing-up element,** located below the baskets, allows easy removal of the fry pot for cleaning. Element is heavy-duty stainless steel with low watt density for longer oil life.
- **Element control housing** has a spring-loaded support rod to secure element when in a raised position.
- **A positive-off thermostat** controls the element allowing for adjustable and more consistent temperatures. A signal light indicates that the heating element is energized.
- **Deep-drawn, removable fry pot** is made of nickel-plated steel and can hold up to fifteen pounds of oil.
- **A manual reset safety thermostat** will shut off the heating element power and illuminate the signal light if an over-temperature condition is reached.
- **A terminal block** is provided for connection to the main power supply.
- The F-55 is also available with a **Safety Test System (STS)** to enable periodic checks of the temperature-limiting thermostat.
- A separate, **front-mounted control panel** is provided with STS models.
- **An auxiliary terminal** block allows for connection to an external flame sensor fire suppression system (STS models).
- Two half-size, rear-hanging, interchangeable **fry baskets** are provided and allow for product versatility.
- **Wellslok** allows for quick and easy installation in stainless steel countertops.
- The F-556 Fryer is **Underwriters Laboratories, Inc. recognized** and meets **NSF** International standards.
- **A one-year warranty** against defects covers parts and labor.

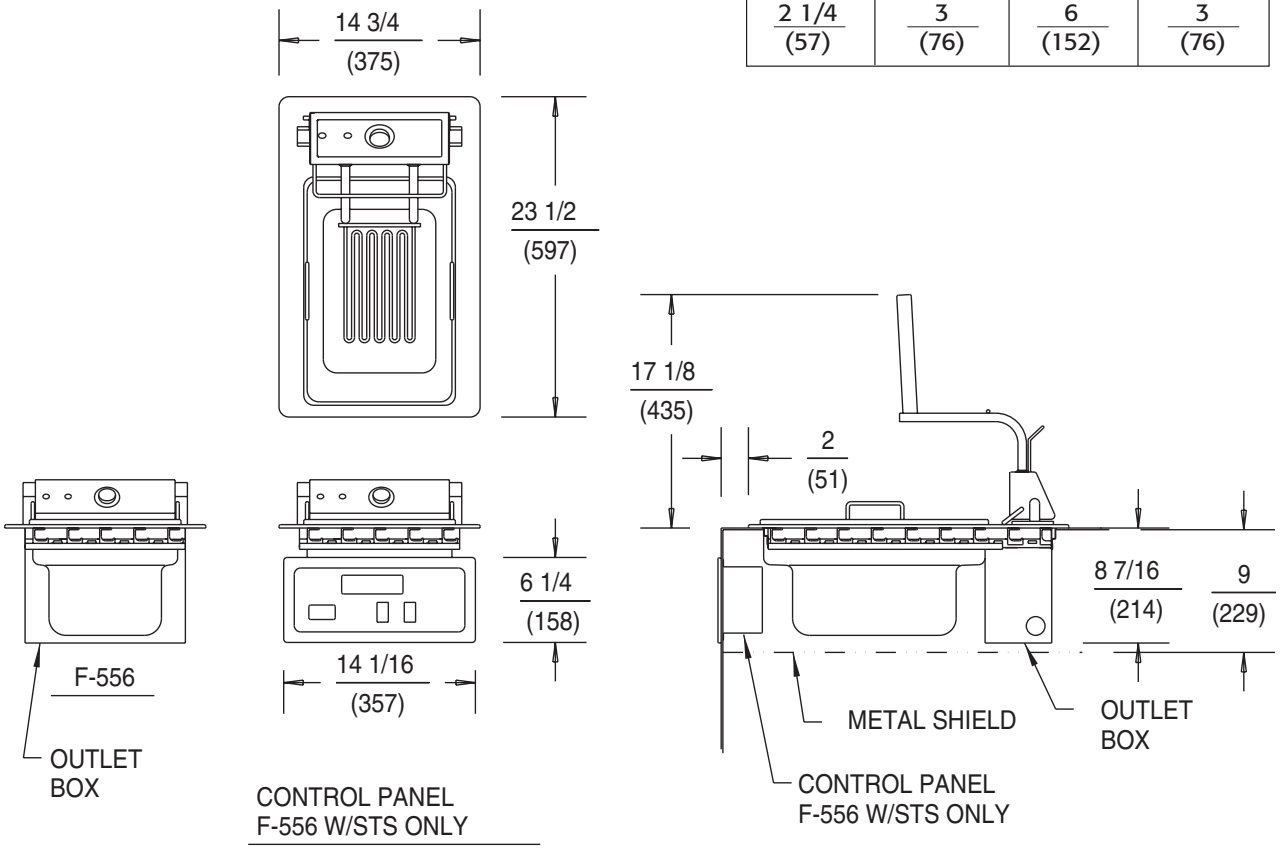
STD.4

# MODEL F-556 BUILT-IN FRYER

## DIMENSIONS:

INCH
(MM)

| MINIMUM CLEARANCE REQUIRED FROM UNIT TO THE NEAREST COMBUSTIBLE OBJECT | | | |
|---|---|---|---|
| BACK | SIDE | BOTTOM | TOP |
| 2 1/4 (57) | 3 (76) | 6 (152) | 3 (76) |




## F-556 ELECTRICAL SPECIFICATIONS:

| MODELS | VOLTS | WATTS | AMPS PER LINE 3 PHASE | | | AMPS SINGLE PHASE | POWER SUPPLY CORD |
|---|---|---|---|---|---|---|---|
| | | | L1 | L2 | L3 | | |
| F-556 | 208 | 5750 | - | - | - | 27.7 | NONE |
| F-556 | 240 | 5750 | - | - | - | 24.0 | NONE |
| F-556 W/STS | 208 | 5750 | 15.9 | 15.9 | 15.9 | 27.7 | NONE |
| F-556 W/STS | 240 | 5750 | 13.8 | 13.8 | 13.8 | 24.0 | NONE |

NOTE: Specifications are subject to change without notice. See installation instructions prior to installing the unit. This document is not for installation purposes. The installation of recognized component units requires additional evaluations to Underwriters Laboratories Inc. standards. Depending on the installation, clearances can be changed upon further evaluations to UL standards.

THIS UNIT IS DESIGNED TO BE INSTALLED IN METAL COUNTERS ONLY

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